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November 4, 2003

CERTIFICATE OF MAILING 37 C.F.R. 1.8

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Date


Michael R. Krawzsenek

MS DD
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

RE: *Patent Applications No. 10/664,422 Entitled "LOCI FOR IDIOPATHIC GENERALIZED EPILEPSY, MUTATIONS THEREOF AND METHOD USING SAME TO ASSESS, DIAGNOSE, PROGNOSIS OR TREAT EPILEPSY" – by Rouleau et al.*
Our reference: GOUD:023USD3
Client reference: 760/13180.18USD3

Dear Sir:

Enclosed for filing in the above-referenced patent application is an Information Disclosure Statement and Form PTO-1449.

No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to the enclosed materials, the Commissioner is authorized to deduct the appropriate fees from Fulbright & Jaworski Deposit Account No.: 50-1212/GOUD:023USD3.

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Respectfully submitted,



Michael R. Krawzsenek
Reg. No. 51,898

MRK/cas
Encl.: As noted

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Guy A. Rouleau et al.

Serial No.: 10/664,422

Filed: September 17, 2003

For: LOCI FOR IDIOPATHIC GENERALIZED
EPILEPSY, MUTATIONS THEREOF
AND METHOD USING SAME TO
ASSESS, DIAGNOSE, PROGNOSIS OR
TREAT EPILEPSY

Group Art Unit: Unknown

Examiner: Unknown

Atty. Dkt. No.: GOUD:023USD3

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Michael R. Krawzsenek

INFORMATION DISCLOSURE STATEMENT

MS DD

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record.

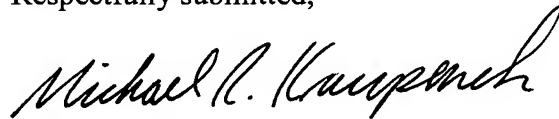
In accordance with 37 C.F.R. §§ 1.97(g), (h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is authorized to deduct the appropriate fees from Fulbright & Jaworski Deposit Account No.: 50-1212/GOUD:023USD3.

This application is a divisional application of Serial No. 09/718,355, filed November 24, 2000 and is relied upon for an earlier filing date under 35 U.S.C. § 120. In accordance with Rule 37 C.F.R. § 1.98(d) copies of the listed documents are not enclosed as they have been previously cited by or submitted to the Patent and Trademark Office in prior application Serial No. 09/718,355.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,



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Attorney for Applicants

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Date: November 4, 2003

Form PTO-1449 (modified)

Atty. Docket No.

Serial No.

GOUD:023USD3

10/664,422

List of Patents and Publications for Applicant's

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Guy A. Rouleau *et al.*

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Unknown

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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	5,223,409	6-29-93	Ladner et al.	435	69.7	3-1-91

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	WO 99/21875	5-6-99	PCT			

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	C1	Andermann, E., Genetic Basis of the Epilepsies, Raven Press, New York, pp. 355-374, 1982.
	C2	Anderson et al., "Use of cyclosporin A in establishing Epstein-Barr virus-transformed human lymphoblastoid cell lines," <i>In Vitro</i> , 20:856-858, 1984.
	C3	Annegers et al., Genetic Basis of the Epilepsies, Raven Press, New York, pp.151-159, 1982.
	C4	Baker et al., "Cell proliferation kinetics of normal and tumor tissue in vitro: quiescent reproductive cells and the cycling reproductive fraction," <i>Cell Prolif.</i> , 28:1-15, 1995.
	C5	Barker et al., "GABA actions on the excitability of cultured CNS neurons," <i>Neurosci. Lett.</i> , 47:313-318, 1984.
	C6	Bar-Sagi et al., "Negative modulation of sodium channels in cultured chick muscle cells by the channel activator batrachotoxin," <i>J. Biol. Chem.</i> , 260:4740-4744, 1985.
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	C10	Biervet et al., "A potassium channel mutation in neonatal human epilepsy," <i>Science</i> , 279:403-406, 1998.

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	C13	Charlier et al., "A pore mutation in a novel KQT-like potassium channel gene in an idiopathic epilepsy family," <i>Nat. Genet.</i> , 18:53-55, 1998.
	C14	Cheviron et al., "The antiproliferative activity of the tetrapeptide Acetyl-N-SerAspLysPro, an inhibitor of haematopoietic stem cell proliferation, is not mediated by a thymosin beta 4-like effect on actin assembly," <i>Cell Prolif.</i> , 29:437-446, 1996.
	C15	Chia et al., "Cytoskeletal association of an esterase in Dictyostelium discoideum," <i>Exp. Cell Res.</i> , 244:340-348, 1998.
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	C20	Denyer et al., "HTS approaches to voltage-gated ion channel drug discovery," <i>Drug Discovery Today</i> , 3:323-332, 1998.
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	C22	Elliot et al., "Bin1 functionally interacts with Myc and inhibits cell proliferation via multiple mechanisms," <i>Oncogene</i> , 18:3564-3573, 1999.
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Form PTO-1449 (modified)

List of Patents and Publications for Applicant's

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GOUD:023USD3

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Guy A. Rouleau *et al.*

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	C31	Greenberg et al., "Juvenile myoclonic epilepsy (JME) may be linked to the BF and HLA loci on human chromosome 6," <i>Am. J. Med. Genet.</i> , 31:185-192, 1988.
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List of Patents and Publications for Applicant's

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Atty. Docket No.

GOUD:023USD3

Serial No.

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Applicant

Guy A. Rouleau *et al.*

Filing Date:

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	C47	McConnell et al., "The cytosensor microphysiometer: biological applications of silicon technology," <i>Science</i> , 257:1906-1912, 1992.
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	C51	Moulard <i>et al.</i> , "Identification of a new locus for generalized epilepsy with febrile seizures plus (GEFS+) on chromosome 2q24-q33," <i>Am. J. Hum. Genet.</i> , 65:1396-1400, 1999.

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List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant Guy A. Rouleau <i>et al.</i>	
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	C54	Nielsen, P.E., "Applications of peptide nucleic acids," <i>Curr. Opin. Biotechnol.</i> , 10:71-75, 1999.
	C55	Okuwaki et al., "Template activating factor-I remodels the chromatin structure and stimulates transcription from the chromatin template," <i>J. Biol. Chem.</i> , 273:34511-34518, 1998.
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	C61	Schroeder et al., "Moderate loss of function of cyclic-AMP-modulated KCNQ2/KCNQ3 K ⁺ channels causes epilepsy," <i>Nature</i> , 396:687-690, 1998.
	C62	Scott et al., "Searching for peptide ligands with an epitope library," <i>Science</i> , 249:386-390, 1990.
	C63	Sillampää et al., "Genetic factors in epileptic seizures: evidence from a large twin population," <i>Acta Neurol. Scand.</i> , 84:523, 1991.
	C64	Singh et al., "A novel potassium channel gene, KCNQ2, is mutated in an inherited epilepsy of newborns," <i>Nat. Genet.</i> , 18:25-29, 1998.
	C65	Sjolander et al., "Integrated fluid handling system for biomolecular interaction analysis," <i>Anal. Chem.</i> , 63:2338-2345, 1991.

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	C66	Steinlein et al., "A missense mutation in the neuronal nicotinic acetylcholine receptor alpha 4 subunit is associated with autosomal dominant nocturnal frontal lobe epilepsy," <i>Nat. Genet.</i> , 11:201-203, 1995.
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	C68	Tamaskovic et al., "Enzyme-linked immunosorbent assay for the measurement of JNK activity in cell extracts," <i>Biological Chemistry</i> , 380:569-578, 1999.
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	C70	Wallace et al., "Febrile seizures and generalized epilepsy associated with a mutation in the Na ⁺ -channel beta1 subunit gene SCN1B," <i>Nature Genet.</i> , 19:366-370, 1998.
	C71	Zuchermann et al., "Discovery of nanomolar ligands for 7-transmembrane G-protein-coupled receptors from a diverse N-(substituted)glycine peptoid library," <i>J. Med. Chem.</i> , 37:2678-2685, 1994.
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